GALLAGHER & KENNEDY

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AZ CORP COMMISSION DOCKET CONTROL

December 1, 2011

Arizona Corporation Commission

DOCKETED

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DOCKETED BY

HAND DELIVERED

Docket Control Arizona Corporation Commission 1200 W. Washington St. Phoenix, AZ 85007

Re:

Annual Compliance-Certification Letter; Southwest Transmission Cooperative, Inc. ("SWTC") Certificate of Environmental Compatibility ("CEC") for the Marana Tap to Sandario Tap Rebuild Project (the "Project"); Decision No. 72447; Docket No. L-00000CC-11-0127-00161, Case No. 161

Dear Sir or Madam:

As required by Condition 17 of the CEC in this matter, enclosed are the original and 25 copies of the Annual Certification Letter for this Project. Your assistance in relation to this matter is appreciated.

Very truly yours,

GALLAGHER & KENNEDY, P.A.

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Michael M. Grant

MMG/plp 15169-17/2925676 **Enclosures**

cc w/enclosure (mailed): The Honorable John Foreman, Attorney General's Office Department of Commerce Energy Office

Original and 25 copies filed with Docket Control this 1st day of December, 2011.



December 1, 2011

Steve Olea Utilities Division Director Arizona Corporation Commission 1200 W. Washington St. Phoenix, AZ 85007

MARANA TAP TO SANDARIO TAP 115 KV TRANSMISSION LINE RE: PROJECT CERTIFICATE OF **ENVIRONMENTAL** REBUILD (CEC); NO. DOCKET COMPATIBILITY **DECISION** 72447: NO. L-00000CC-11-0127-00161, NO. 161; **ANNUAL** CASE CERTIFICATION LETTER FOR THE MARANA TAP TO SANDARIO TAP 115 KV TRANSMISSION LINE REBUILD PROJECT

Dear Mr. Olea:

Southwest Transmission Cooperative, Inc. submits this letter certifying the status of compliance with the conditions of the CEC issued for the Marana Tap to Sandario Tap 115 kV Transmission Line Rebuild Project as of November, 2011. This certification letter complies with CEC Condition 17 in Decision No. 72477.

Sincerely

Charles Walling

Manager of Engineering

Enclosures

cc: J. Foreman, Attorney General's Office (w/enclosures)

Department of Commerce Energy Office (w/enclosures)

Marana Tap to Sandario Tap 115 kV Transmission Line Rebuild Project Annual

Certification for Compliance with CEC Conditions

In compliance with Condition 17 of the CEC, the following summarizes the progress

concerning and status of compliance activities as of November, 2011.

Condition 1 - Any transfer or assignment of this CEC shall require the assignee or

successor to assume all responsibilities of the Applicant listed in the CEC

and its conditions in writing as required by A.R.S. § 40-360.08(A) and

R14-3-213(F) of the Arizona Administrative Code.

Southwest Transmission Cooperative, Inc. (SWTC) will adhere to the

requirements stated in Condition 1.

Condition 2 - During the construction of the Project, Applicant shall comply with all

applicable statutes, ordinances, master plans, and regulations of the

United States, the State of Arizona, and any other governmental entities

having jurisdiction, and their agencies or subdivisions, including but not

limited to the following:

2.1 all applicable land use regulations;

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2.2 all applicable zoning stipulations and conditions, including, but not limited t0, landscaping and dust control requirement;

2.3 all applicable water use, discharge and/or disposal requirements of the Arizona Department of Water Resources (the "ADWR"), Arizona Department of Water Quality (the "ADEQ") and Pima County Department of Environmental Quality ("PDEQ");

2.4 all applicable noise standards; and

2.5 all applicable regulations governing storage and handling of hazardous chemicals and petroleum products.

SWTC will adhere to the requirements stated in Condition 2.

Condition 3 - Applicant shall obtain all approvals and permits required by the United

States, the State of Arizona and any other governmental entities having

jurisdiction necessary to construct the project.

In accordance with Condition 3, SWTC will obtain all approvals and permits required for the rebuilding of the transmission line.

Condition 4 - If any archaeological site, paleontological site, historic site or an object that is at least fifty years old is discovered on State, county or municipal land during construction of the Project, Applicant or its representative in charge shall promptly report the discovery to the Director of the Arizona State museum, and in consultation with the Director, shall immediately take all reasonable steps to secure and maintain the preservation of the discovery as required by A.R.S. § 41-844.

SWTC will adhere to the requirements stated in Condition 4.

Condition 5 - If human remains and/or funerary objects are encountered on private land during the course of any ground-disturbing activities relating to the construction of the Project, Applicant shall cease work on the affected area of the Project and notify the Director of the Arizona State Museum as required by A.R.S. § 41-865.

SWTC will adhere to the requirements stated in Condition 5.

Condition 6 - The Applicant shall comply with the notice and salvage requirements of the Arizona Native Plant Law (A.R.S. §§ 3-901, et seq.) and shall, to the extent feasible, minimize the destruction of native plants during project construction.

SWTC filed the required Notice of Intent to clear lands with the Arizona Department of Agriculture on October 25, 2011 and will adhere to the requirements stated in Condition 6.

Condition 7 - This authorization to construct this Project shall expire three years from
the date the CEC is approved by the Arizona Cooperation Commission
(the "Commission"). However, prior to expiration, Applicant may request
that the Commission extend this time limitation.

SWTC understands that the authorization to construct will expire three years from the time the Certificate was approved and, if necessary, will seek an extension of the time limitation.

Condition 8 - In the event that the Project requires an extension of the term of this CEC prior to completion of construction, Applicant shall use reasonable means to notify all landowners and residents within one mile of the Project corridor, all persons who made public comment at this proceeding and all parties to this proceeding of the request and the date, time and place of the hearing in which the Commission will consider the request for extension.

In the event the Project requires an extension, SWTC will adhere to the terms stated in Condition 8.

case-specific basis, all complaints of interference with radio or television signals from operation of the transmission lines and related facilities

Condition 9 - Applicant shall make every reasonable effort to identify and correct, on a

addressed in the CEC. Applicant shall maintain written records for a

period of five years of all complaints of radio or television interference

attributable to operation, together with the corrective action taken in

response to each complaint. All complaints shall be recorded to include

notations on the corrective action taken. Complaints not leading to a

specific action or for which there was no resolution shall be noted and

explained. Upon request, the written records shall be provided to Staff of

the Commission.

Construction of the transmission line has not occurred. Upon the

transmission line becoming operational, all complaints will be addressed

as they are received and actions taken will be documented in written

records as required by Condition 9.

Condition 10 - Within 45 days of the Commission approval of this CEC, Applicant shall

erect and maintain signs providing public notice that the transmission line

will be rebuilt. Such signs shall be no smaller than a normal roadway

sign. The signs shall advise:

- 10. Ithat the site has been approved for the rebuilding of Project facilities;
- 10.2 the expected date of completion;
- 10.3 a phone number for public information regarding the Project;
- 10.4 the name of the Project;
- 10.5 the name of the Applicant; and
- 10.6 the website of the Project.

As required by this condition, signs were erected in compliance with Condition 10 on July 18, 2011. Exhibit 1 to SWTC's December 1, 2011 certification letter is an affidavit certifying the posting of and language for the signs. Compliance with Condition 10 has been completed.

Condition 11 - Applicant, or its assignee(s), shall design the transmission lines to incorporate reasonable measures to minimize impacts to raptors.

SWTC will incorporate reasonable measures to minimize impacts to raptors as required by Condition 11.

Condition 12 - Applicant, or its assignee(s), shall use non-specular conductors and non-reflective surfaces for transmission line structures.

SWTC will use non-specular conductor and dulled surfaces for

transmission line structures as required by Condition 12.

Condition 13 of the CEC approved by the Line Sitting Committee

Condition 13 - Before construction on this Project may commence, Applicant shall file a

construction mitigation and restoration plan ("Plan") with the Arizona

Corporation Commission Docket Control. Where practicable, the Plan

shall specify that Applicant use existing roads for construction and access,

minimize impacts to wildlife, minimize vegetation disturbance outside of

the Project right-of-way, particularly in drainage channels and along

stream banks, and shall re-vegetate, unless waived by the landowner,

native areas of construction disturbance to its preconstruction state

outside of the power line right-of-way after construction has been

completed. The Plan shall specify Applicant's plans for coordination with

the Arizona Game and Fish Department ("AGFD") and the Arizona State

Historic Preservation Office ("SHPO"). Applicant shall use existing

roads for construction and access where practicable, and the Plan shall

specify the manner in which Applicant makes use of existing roads.

As required by this condition, the Construction Mitigation and Restoration

Plan was submitted to Docket Control on November 15, 2011. Exhibit 2

to SWTC's December 1, 2011 certification letter is an affidavit certifying

compliance with Condition 13 has been completed.

Condition 13 added by Commission in Decision No. 72447

Condition 13 - Before commencing construction of Project facilities located parallel and

within 100 feet of any existing natural gas or hazardous liquid pipeline,

the Applicant or its assignee shall:

(a) Perform the appropriate grounding and cathodic protection studies to

show that the Project's location parallel and within 100 feet of such

pipeline results in no material adverse impacts to the pipeline or to

public safety when both the pipeline and the Project are in operation.

If material impacts are noted in the studies, Applicant shall take

appropriate steps to ensure that such material adverse impacts are

mitigated. Applicant shall provide the Commission Staff and Docket

Control reports of the studies performed; and

(b) Perform a technical study simulating an outage of the Project that may

be caused by the collocation of the Project parallel and within 100 feet

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of the existing natural gas or hazardous liquid pipeline. The study should either: i) show that such outage does not result in customer outages; or ii) include operating plans to minimize any resulting costumer outages. Applicant shall provide a copy of this study to Commission Staff and Docket Control.

- (a) SWTC engineers have studied project design elements specific to grounding and cathodic protection, including consultation with Southwest Gas Corporation ("SWG") to determine appropriate protection measures. Based on the collaboration between SWG and SWTC, SWG performed an A/C read survey on one mile of high-pressure 2 inch steel gas line (Magee Road and Trico Area) on June 10, 2011. Based on recommendations provided by SWG, once the new SWTC transmission line is in service, SWG will perform another survey to determine if there is any need for an upgrade or modifications to protect their system (for example, AC Polarization cells).
- (b) SWTC has performed a technical study simulating an outage of the Project that may be caused by the collocation of the Project parallel and within 100 feet of the existing natural gas line. Exhibit 3 to SWTC's December 1, 2011 certification letter is an affidavit

confirming the results of the study have been transmitted to both Commission Staff and Docket Control

Condition 14 - With respect to the Project, Applicant shall participate in good faith in state and regional transmission study forums to coordinate transmission expansion plans related to the Project and to resolve transmission

constraints in a timely manner.

SWTC will continue to participate in state and regional transmission study forums as specified in Condition 14.

Condition 15 - The Applicant shall provide copies of this Certificate to the Pima County

Planning Division and the Arizona State Land Department

A copy of the certificate was sent to all of the required agencies on July 11, 2011 via certified mail. Exhibit 4 to SWTC's December 1, 2011 certification letter is an affidavit confirming transmittal. Compliance with Condition 15 is complete.

Condition 16 - Applicant will follow the most current Western Electricity Coordinating

Council/North American Electric Reliability Corporation Planning

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standards as approved by the Federal Energy Regulatory Commission,

and National Electrical Safety Code construction standards.

The terms stated in Condition 16 will be met in designing and constructing

the Project.

Condition 17 - The Applicant shall submit a compliance-certification letter annually,

identifying progress made with respect to each condition contained in the

CEC, including which conditions have been met. Each letter shall be

submitted to Commission Docket Control commencing on December 1,

2011. Attached to each certification letter shall be documentation

explaining how compliance with each condition was achieved. Copies of

each letter, along with the corresponding documentation, shall be

submitted to the Arizona Attorney General and Department of Commerce

Energy Office (or its successor organization). The requirement

for the compliance-certification shall expire on the date the Project is

placed into operation.

Certification letters will be filed annually as required by Condition 17

until the Project is operational.

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Exhibit 1 Condition 10 Affidavit

MARANA TAP TO SANDARIO TAP TRANSMISSION LINE REBUILD PROJECT AFFIDAVIT CEC Condition 10

I, Kevin W. Barnes, Environmental Planner for Sierra Southwest Cooperative Services, hereby certify that required public notification signs have been posted. The posting of the signs is in compliance with Decision No. 72447 Condition 10 and were posted on July 18, 2011.

Signature Kevin W. Barnes Environmental Planne		Printed Kevin W. Barnes Environmental Planner	Date
State of Arizona County of Cochise)) ss.)		

The foregoing instrument was acknowledged before me this 21 of November, 2011 by Kevin W. Barnes, Environmental Planner of Sierra Southwest Cooperative Services, an Arizona Corporation, on behalf of the corporation.

William A. Nella III. Notary Public

My Commission Expires:

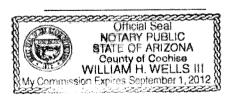


Exhibit 2 Condition 13 Affidavit

MARANA TAP TO SANDARIO TAP TRANSMISSION LINE REBUILD PROJECT AFFIDAVIT CEC Condition 13

I, Kevin W. Barnes, Environmental Planner for Sierra Southwest Cooperative Services, hereby certify that a Construction Mitigation and Restoration Plan has been prepared and filed with the Corporation Commission Docket Control. The Construction Mitigation and Restoration Plan was filed on November 15, 2011. The filing of the Construction Mitigation and Restoration Plan is in compliance with Decision No. 72447 Condition 13.

	11/21/11	KEVEN W. BARNED	" 11/eil		
Signature	Date	Printed	Date		
Kevin W. Barnes		Kevin W. Barnes			
Environmental Planner		Environmental Planner			

State of Arizona) ss.
County of Cochise)

The foregoing instrument was acknowledged before me this 21 of November, 2011 by Kevin W. Barnes, Environmental Planner of Sierra Southwest Cooperative Services, an Arizona Corporation, on behalf of the corporation.

William Ot. Wells III Notary Public

My Commission Expires:

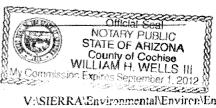


Exhibit 3 Condition 13 Affidavit

MARANA TAP TO SANDARIO TAP TRANSMISSION LINE REBUILD PROJECT AFFIDAVIT **CEC Condition 13**

I, Charles Walling, Manager of Engineering for Southwest Transmission Cooperative (SWTC), hereby certify that: a) appropriate grounding and cathodic protection studies have been completed, and b) SWTC has performed a technical study simulating an outage of the Project that may be caused by the collocation of the Project parallel and within 100 feet of the existing natural gas line. The outage study was provided to Commission Staff and Docket Control on November 22, 2011 in compliance with Decision No. 72447 Condition 13.

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Signature >			Date
Charles Walling	R.E.	~	

Manager of Engineering

CHARLES HOUING 11/22/11

Charles Walling P.E. Manager of Engineering

State of Arizona)
) ss.
County of Cochise)

The foregoing instrument was acknowledged before me this 22 of November, 2011 by Charles Walling, Manager of Engineering for Southwest Transmission Cooperative, an Arizona Corporation, on behalf of the corporation.

Willesi OH Wellow III Notary Public

My Commission Expires:

Official Seal STATE OF ARIZONA

County of Cochise WILLIAM H. WELLS III TREASTORN September 1, 2012 a Proposition of the Planning Marana Tap-Sandario Tap 115kv Upgrade CEC Document Vine 1 Marana Tap-Sandario Tap CEC Certification Ltr.Docx 15169-17/2914322v2

Exhibit 4 Condition 15 Affidavit

MARANA TAP TO SANDARIO TAP TRANSMISSION LINE REBUILD PROJECT AFFIDAVIT CEC Condition 15

I, Kevin W. Barnes, Environmental Planner for Sierra Southwest Cooperative Services, hereby certify that the required copies of the Certificate of Environmental Compatibility (CEC) were sent to all of the required agencies. Copies of the CEC were sent via certified mail on July 18, 2011. Mailing of the certificates is in compliance with Decision No. 72447 Condition 15.

Signature		Date	Kevra Printed Kevin W.	 BARNES	11/21/11 Date
Kevin W. Barnes Environmental Plann	er		Environm		
State of Arizona)		· · · · · · · · · · · · · · · · · · ·		
County of Cochise) ss.)				

The foregoing instrument was acknowledged before me this 21 of November, 2011 by Kevin W. Barnes, Environmental Planner of Sierra Southwest Cooperative Services, an Arizona Corporation, on behalf of the corporation.

William CH. Wells III Notary Public

My Commission Expires:

